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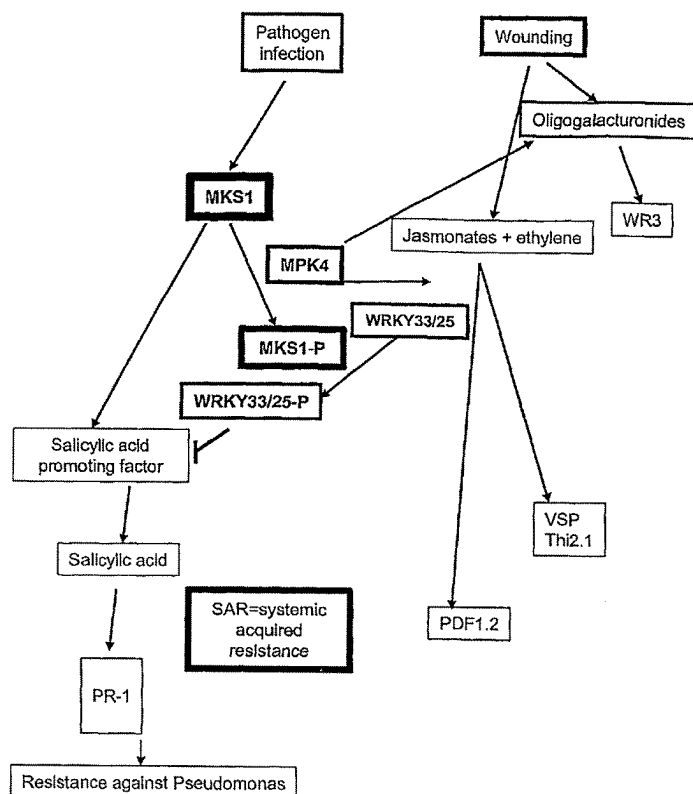
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A01N 65/00, C07K 16/16 (75) Inventors/Applicants (for US only): **ANDREAS-SON, Erik** [SE/DK]; Søllerødgade 28, 1.th., DK-2200 Copenhagen N (DK). **BRODERSEN, Peter** [DK/DK]; Grøntofte 6, 1.th., DK-2860 Søborg (DK). **JENKINS, Tom** [GB/DK]; Hospitalsvej 6, 1.th., DK-2000 Frederiksberg (DK). **MUNDY, John** [GB/DK]; Strindbergsvej 59, DK-2500 Valby (DK). **PETERSEN, Nikolaj H.T.** [DK/DK]; Tagensvej 52, vær. 522, DK-2200 Copenhagen N (DK). **THORGRIMSEN, Stefan** [DK/DK]; Kronprinsesse Sofiesvej 1, 1.tv., DK-2000 Frederiksberg (DK). **ROCHER, Anne** [FR/DK]; Dalgas Have 44 A, st.tv., DK-2000 Frederiksberg (DK).
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- (71) Applicant (for all designated States except US): **UNIVERSITY OF COPENHAGEN** [DK/DK]; Faculty of Health Science, Tech Trans Unity, Blegdamsvej 3, DK-2200 Copenhagen N (DK).
- (74) Agent: **ZACCO DENMARK A/S**; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).
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(54) Title: PLANT DISEASE RESISTANCE AND SAR REGULATOR PROTEIN



(57) Abstract: The invention provides a transgenic plant having increased expression of a positive regulator protein of systemic acquired resistance (SAR), thereby enhancing the SAR response and pathogen resistance of the plant. The positive regulator protein is a component of a signal transduction pathway leading to (SAR), and is a MAP kinase protein (MPK4) substrate, and interacts with transcription factors.



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